

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

1/13

FIG.1  
(PRIOR ART)

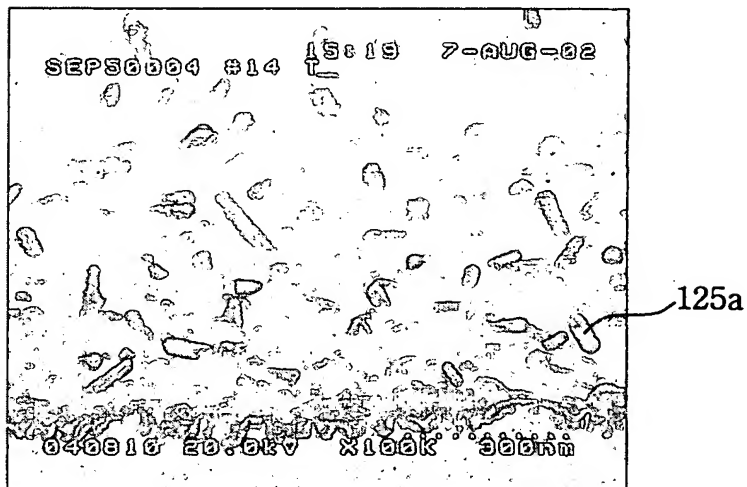
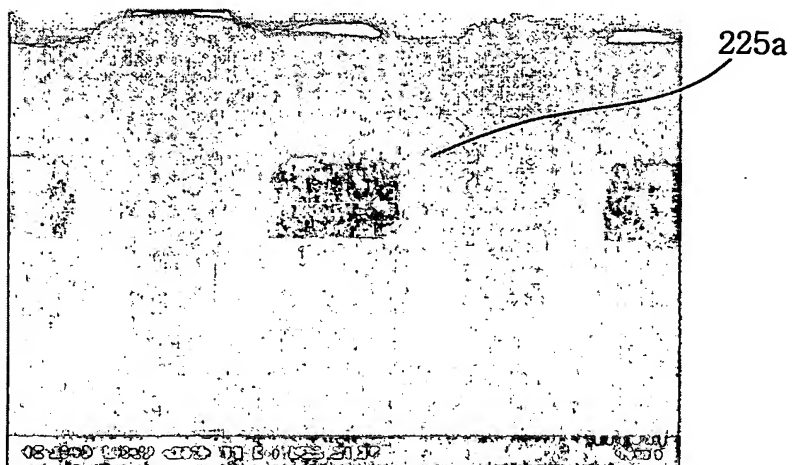


FIG.2  
(PRIOR ART)



2/13

FIG.3A

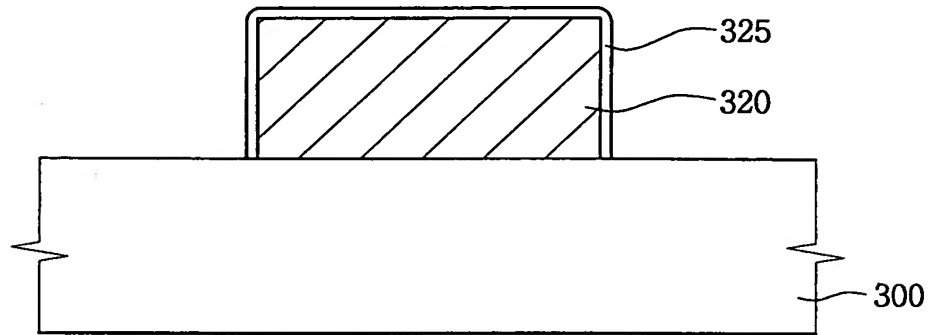
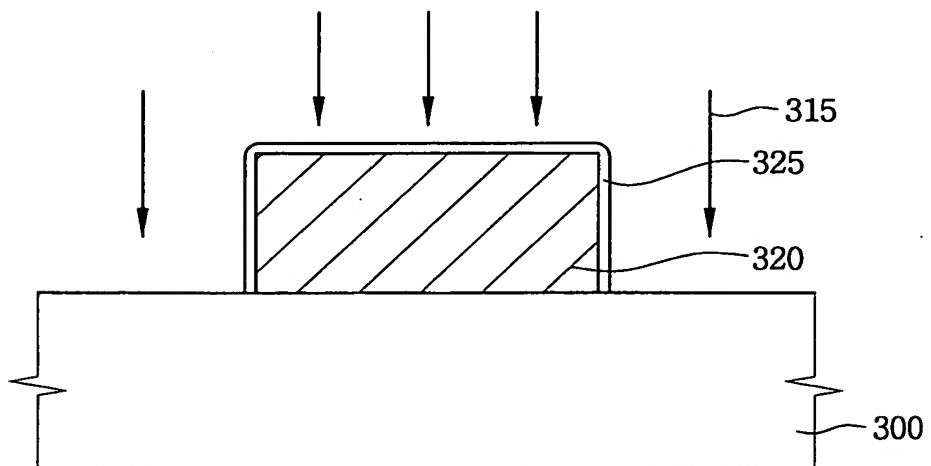
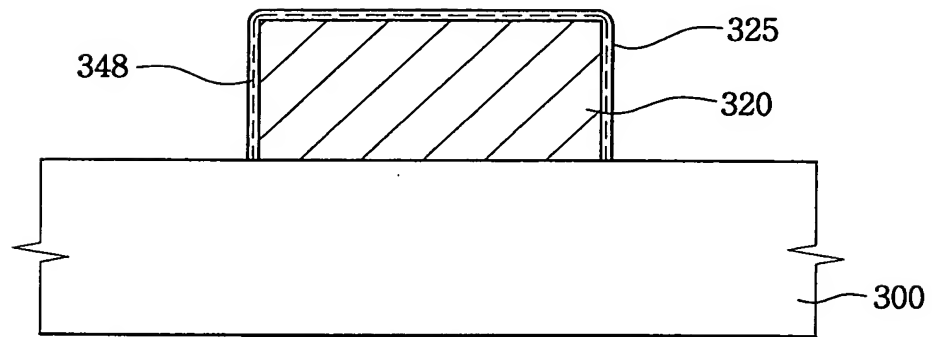


FIG.3B



3/13

FIG.3C



4/13

FIG.4A

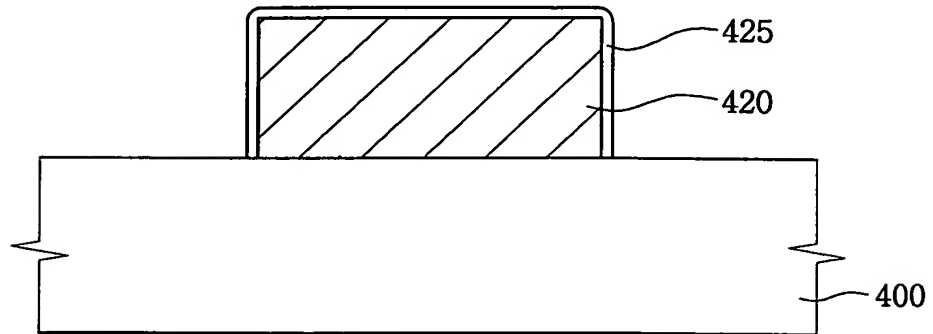
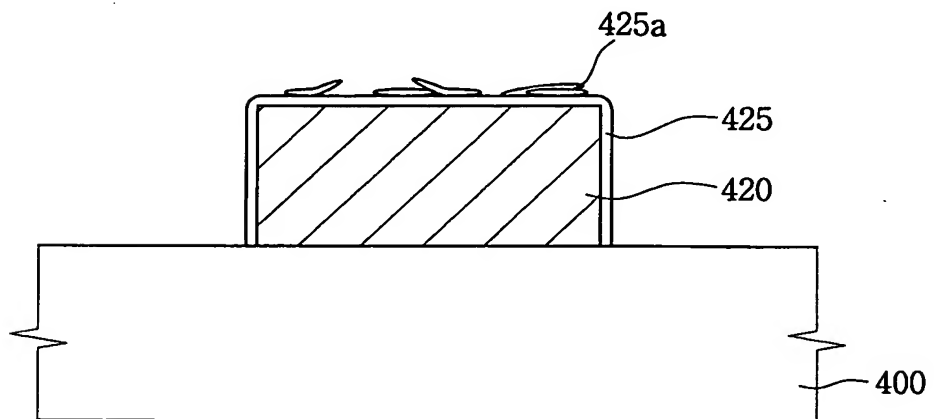


FIG.4B



5/13

FIG.5A

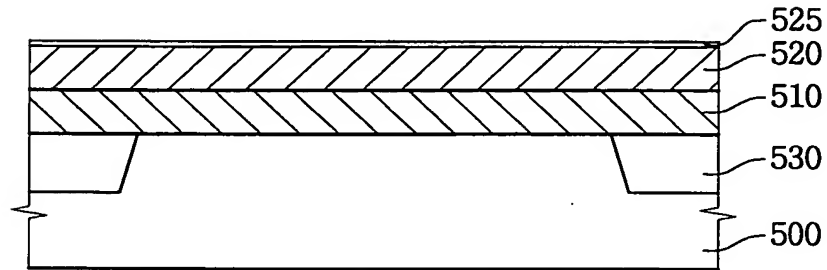
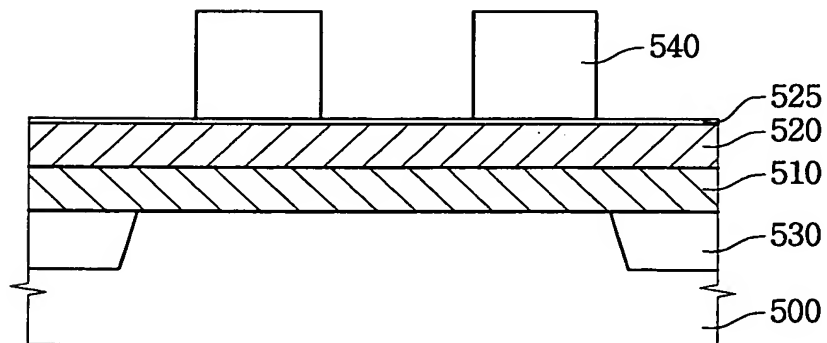


FIG.5B



6/13

FIG.5C

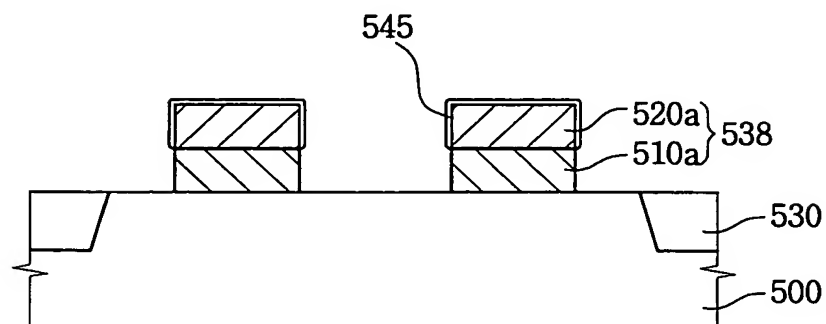
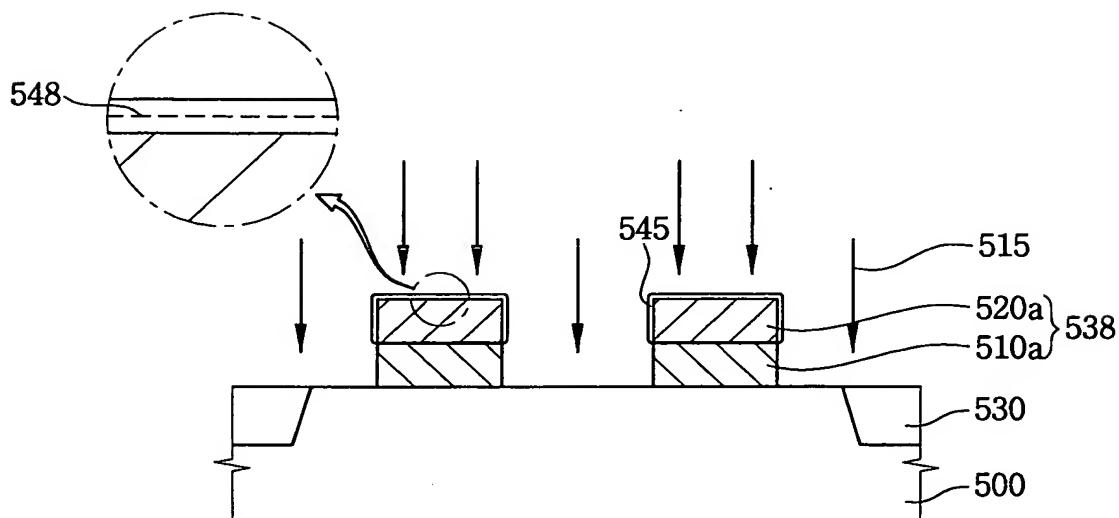


FIG.5D



7/13

FIG. 5E

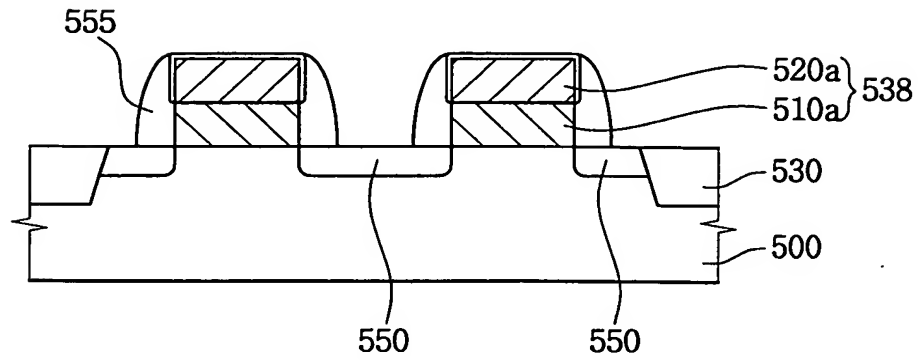
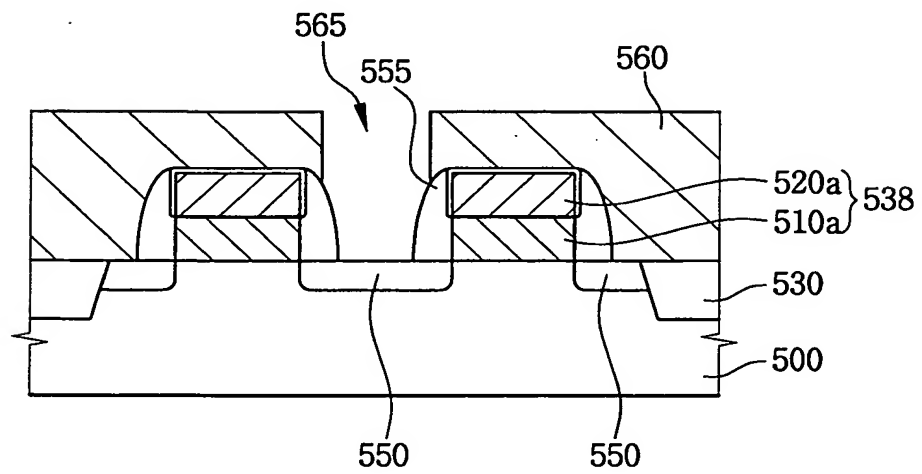


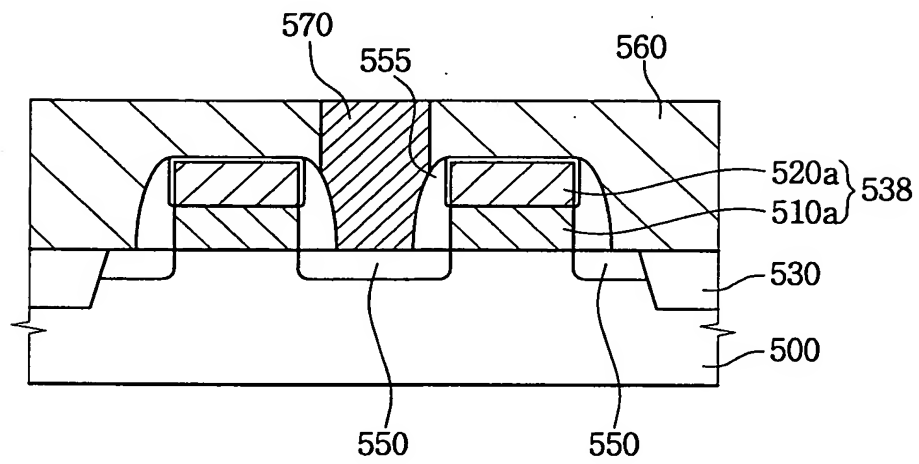
FIG. 5F





8/13

FIG. 5G



9/13

FIG. 6A

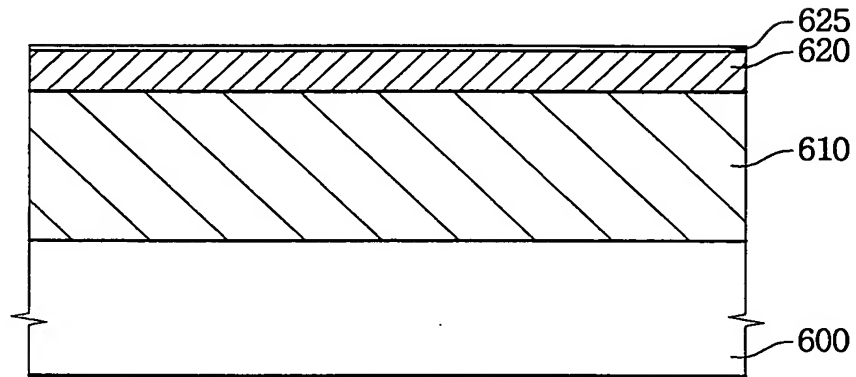
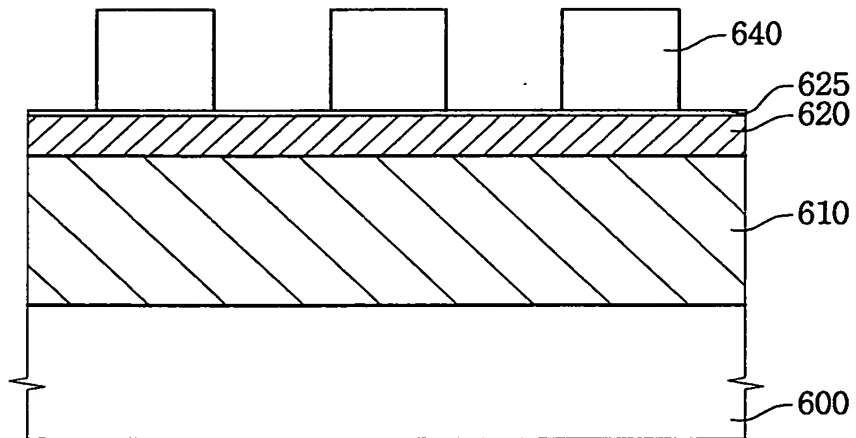


FIG. 6B



10/13

FIG.6C

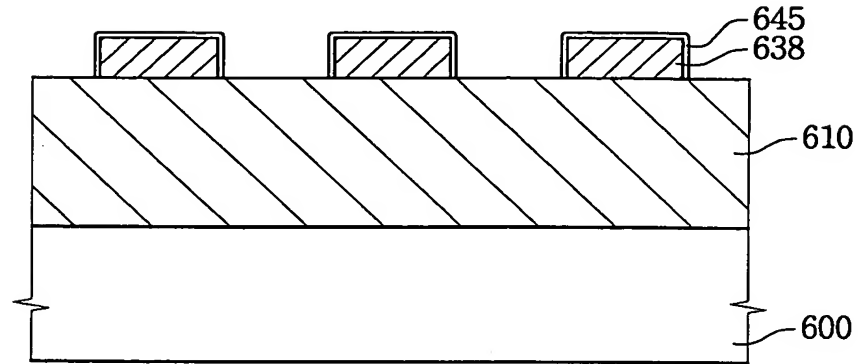
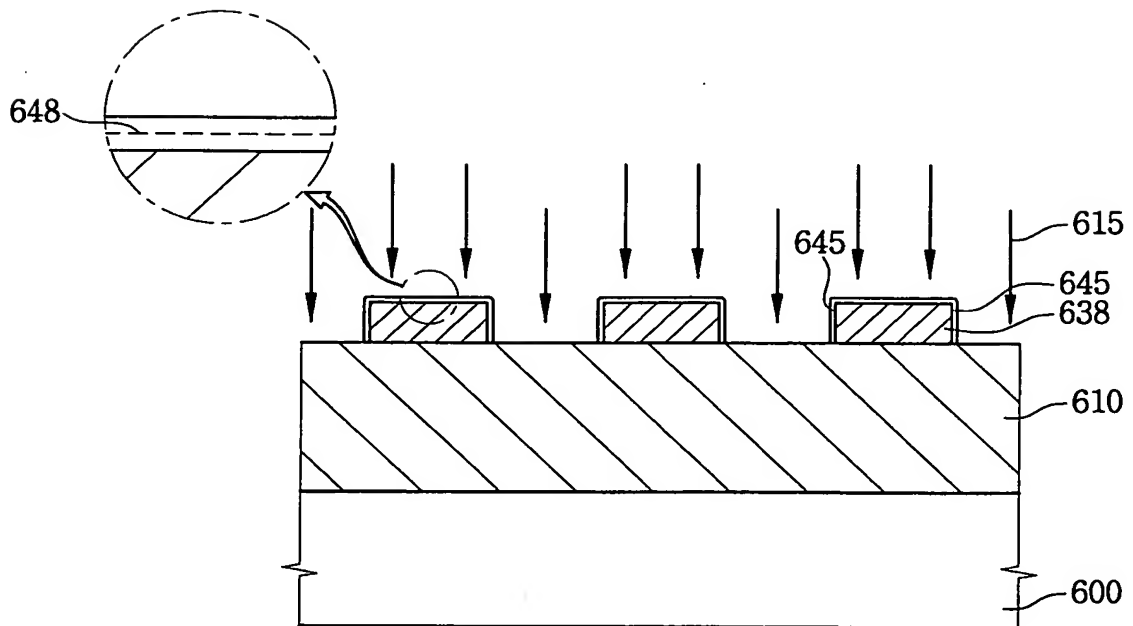


FIG.6D



11/13

FIG. 6E

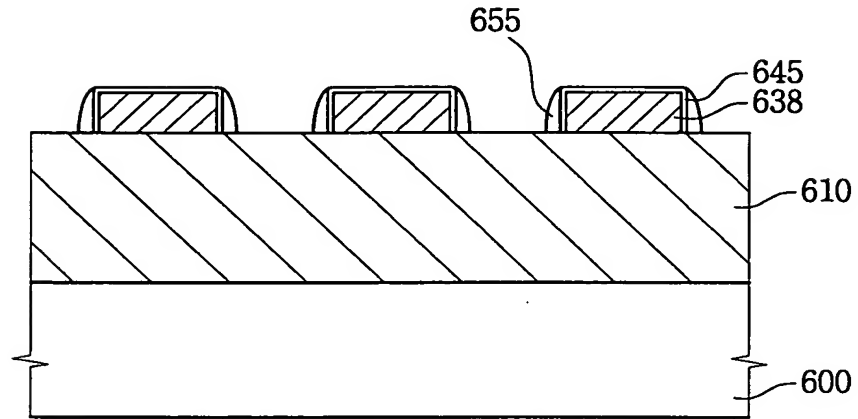
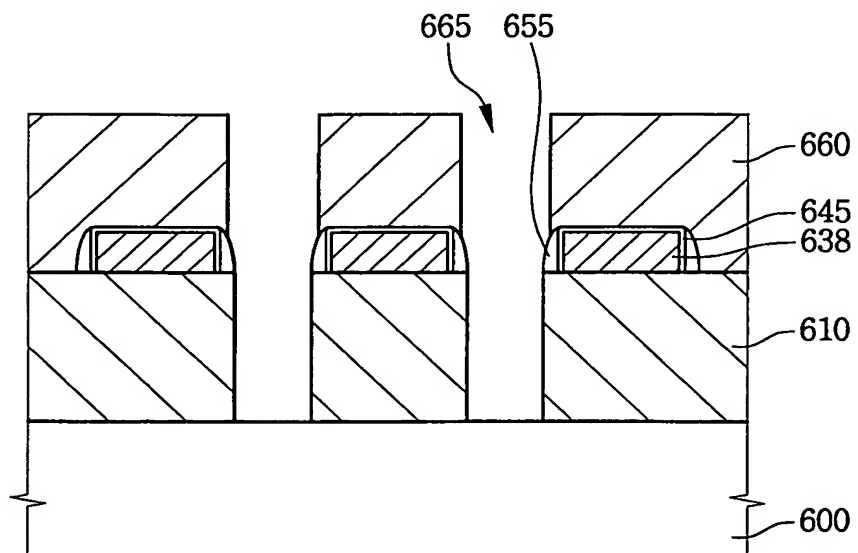
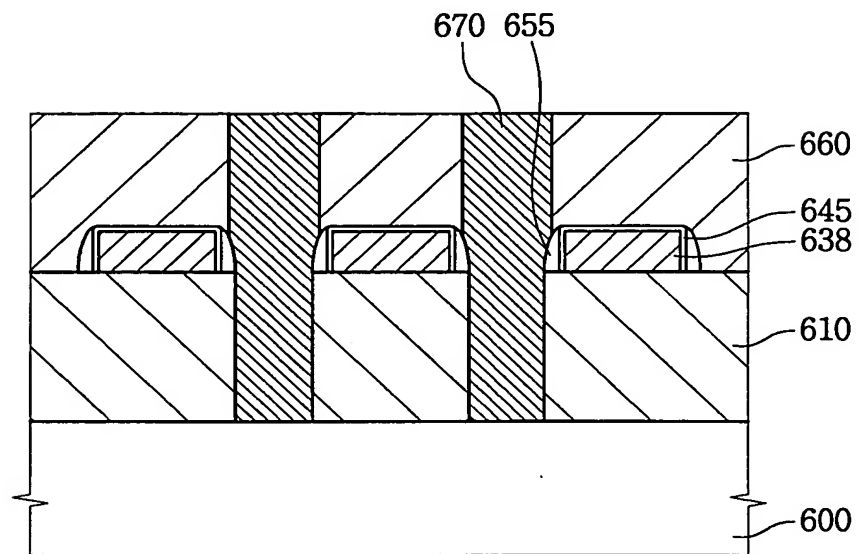


FIG. 6F



12/13

FIG. 6G



13/13

FIG.7A

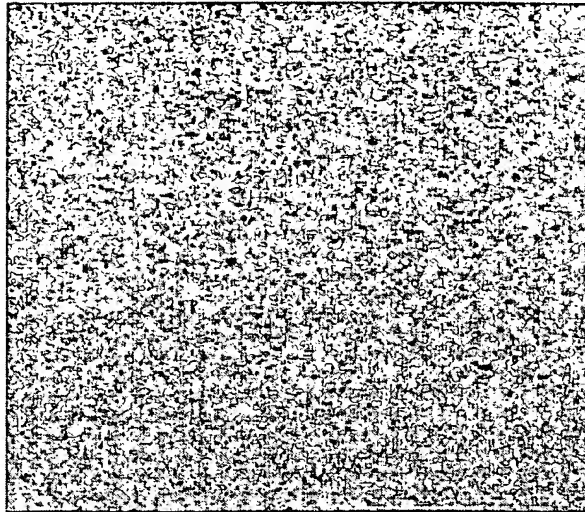


FIG.7B

